PTO/SB/21 (02-04)

Approved for use through 07/31/2006, OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

THADE		Application Number	09/966,440				
TRANSMITTAL		Filing Date	September 27, 2001				
FORM		First Named Inventor	Akira Yamaguchi				
(to be used for all correspondence after initial	filing)	Art Unit	2826				
		Examiner Name	Victor A. Mandala				
Total Number of Pages in This Submission		Attorney Docket Number	2102475-991160				
		0011050					
	ENCL	OSURES (Check all that apply					
Fee Transmittal Form		rawing(s)	After Allowance communication to Group				
Fee Attached		censing-related Papers	Appeal Communication to Board of Appeals and Interferences				
Amendment/Reply	_ P	etition	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)				
After Final		etition to Convert to a rovisional Application	Proprietary Information				
Affidavits/declaration(s)	Affidavits/declaration(s)		Status Letter				
Extension of Time Request		erminal Disclaimer	Other Enclosure(s) (please Identify below): Postcard; Check No. 56 2053				
Express Abandonment Request	R	equest for Refund	Copies of the Japanese cited references with English version				
Information Disclosure Statement	c	D, Number of CD(s)	references with English version				
Certified Copy of Priority Document(s)	Remark	ss .	·.				
Response to Missing Parts/ Incomplete Application							
Response to Missing Parts under 37 CFR 1.52 or 1.53							
SIGNA	TURE OF	APPLICANT, ATTORNEY, O	OR AGENT				
Firm		,					
Or Individual name EDWARD B. WELLER	(Reg. No	. 37,468)					

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CERTIFICATE OF TRANSMISSION/MAILING

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Gray Cary Ware & Freidenrich LLP

June 29, 2004

Signature

Date

Typed or printed name Susan Pingue
Signature Date June 29, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)

Approved for use through 07/31/2006, OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)310.00

of 1995, no persons are		mation unless it displays a valid OMB control						
	Complete if Known							
ITTAL	Application Number	09/966,440						
4	Filing Date	September 27, 2001						
	First Named Inventor	Yamaguchi, et al						
to annual revision	Examiner Name	Victor A. Mandala						
CFR 1.27	Art Unit	2826						
0.00	Attorney Docket No.	2102475-991160						

MET	O GOHT	F PAY	MENT (check all tha	t apply)	FEI				E CALCULATION (continued)	
Check Credit card Money Other None			3. AD	DITIO	NAL	FEES				
Deposit Account:			Large	Large Entity Small Entity						
Deposit Account 07-1896		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid			
Number					1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Name	Gra	y Cary	Ware & Freidenric	h LLP	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
The Director is a	authorized	to: (ch	eck all that apply)		1053	130	1053	130	Non-English specification	
Charge fee	(s) indicate	ed below	√ 🔲 Credit any ove	rpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any	/ additional	l fee(s) c	or any underpayment of f	ee(s)	1804	920*	1804	920*		
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['''	2001 38	-	Utility filing fee		1255	2,010	2255		Extension for reply within fifth month	
	2002 17		Design filing fee				2401		Notice of Appeal	\vdash
	2003 26		Plant filing fee				2402		Filing a brief in support of an appeal	
!	2003 20 2004 38		Ť		1403	290	2403		Request for oral hearing	
			Reissue filing fee		1451	1,510	1451		Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filing fee		1452	110	2452		Petition to revive - unavoidable				
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0. 57.704.01	AID ==				1501	1,330	2501	665	Utility issue fee (or reissue)	
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Total Claims		-20**		18 = 0	1460	130	1460	130	Petitions to the Commissioner	130.00
Independent Claims	L	- 3**	= <u>[0</u> ×	86 = 0	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Multiple Depende	ent			=	1806	180	1806	180	Submission of Information Disclosure Stmt	180.00
	Small Enti Fee Fe		Fee Description		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
	Code (\$	•			1809	770	2809	385	Filing a submission after final rejection	
1 1 -	2202 2201	9 43	Claims in excess of 20 Independent claims in e	veces of 3	1810	770	2810	385	(37 CFR 1.129(a)) For each additional invention to be	
1 1	2201	145	Multiple dependent clair						examined (37 CFR 1.129(b))	
1	2204	43	** Reissue independent claims		1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2	2205	9	over original patent ** Reissue claims in exc		1802	900	1802	900	Request for expedited examination of a design application	
and over original patent			Other for (coesify)							
SUBTOTAL (2) (\$)			Other fee (specify)							
**or number previously paid, if greater; For Reissues, see above			*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)310.00							

SUBMITTED BY				(Co	omplete (if applicable))
Name (Print/Type)	EDWARD B. WELLER	Registration No. (Attorney/Agent)	37,468	Telepho	one 650-833-2436
Signature	Edd Ruco	<u>-</u>		Date	June 29, 2004

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INFORMATION DISCLOSURE STATEMENT

	
Applicants	Yamaguchi, et al.
Application No.	09/966,440
Filed:	Sept. 27, 2001
For:	Semiconductor Device
Group Art Unit:	2826
Examiner:	Victor A. Mandala
Attorney Docket No.:	2102475-991160

Commissioner of Patents and Trademarks P.O. Box 1450						
Alexandria, VA 22313-1450						
Dear Sir:						
hereby make	e of r	ance with the provisions of 37 C.F.R. § 1.56(a) and 37 C.F.R. § 1.97, Applicant(s) ecord the references listed on the accompanying Form PTO-1449 for consideration by connection with the examination of the above-identified patent application.				
This	Infor	mation Disclosure Statement:				
(a)		accompanies a new patent application submitted herewith.				
(b)		is filed within three (3) months of the Filing Date or before the mailing date of a First Office Action on the merits; OR				
(c)		after the period defined in (b) but before the mailing date of a Final Rejection or Notice of Allowance, OR				
(d)		is filed after the first Office Action and more than three months after the application's filing date or PCT national stage date of entry filing but, as far as is known to the undersigned prior to the mailing date of either a final rejection or a notice of allowance, and is accompanied by either the fee (\$180) set forth in 37 CFR § 1.17(p) or a certification as specified in 37 CFR § 1.97(e), as checked below OR				
(e)	(e) is filed after the mailing date of either a final rejection or a notice of allowance, and the issue fee has not been paid, and is accompanied by the requisite petition fee (\$130) set forth in 37 CFR § 1.17(I)(1) and a certification as specified in 37 CFR § 1.97(e), a checked below. This document is to be considered as a petition requesting consideration of the information disclosure statement.					
As rethe appropri		ed under § 1.97(e), Applicants, through the undersigned, hereby state either that [check pace]:				
(f)	X	Each item of information contained in the Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing date of the Information Disclosure Statement; or				
(g)		No item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this Statement after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.				

07/09/2004 HLE333 00000038 09966440

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Attorney Docket No.: 2102475-991160

It is respectfully requested that each of the references shown on the attached Form PTO-1449 be made of record in this application.

Enclosed are copies of the Japanese Notification of Reasons For Rejection (with English translation) and the cited Japanese reference (Japanese Patent Application No. 10-27799) mailed on June 8, 2004 in connection with the counterpart Japanese Patent Application No. 2000-297670.

The Commissioner is authorized to charge a to our Deposit Account No. 07-1896	any deficiencies and credit any overpayment of fees
	Respectfully submitted,
Date:June 29, 2004	GRAY CARY WARE & FREIDENRICH LLP
	By: Edul C.C. Reg. No. Edward B. Weller (Reg. No. 37,468) Attorneys for Applicant(s) 2000 University Avenue East Palo Alto, CA 94303 650-833-2436

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June 29, 2004

Date

Signature

Attorney Docket No.: 2102475-991160

		and all								
Form PTO-1449 (modified 2/91) INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				Attorney Doc 2102475-9		Serial Number: - 09/966,440				
,		3,		Applicants: Y	Yamaguchi,	et al				
				Filing date: S	Sept. 27, 200	Group art unit: 2826				
	U.S. PATENT DOCUMENTS									
Examiner Initial	Patent number	Date		Name	Class	Sub- class	Filing date	if appropriate		
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			FOREIGN PA	ATENT DOCU	MENTS					
	Document number	Mailing Date	Country		Class	Sub- class	Translation YES	NO		
	2000-297670	06-08-04	Japan				X			
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ГО	HER DOCUMEN	TS (Including	Author, Title, Date	, Pertinent Page	es, Etc.)					
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Examiner:				Date Cons	sidered:					

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP '609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.